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216	067
Class	Subclass
ISSUE CLASSIFICATION	



PATENT NUMBER

U.S. UTILITY PATENT APPLICATION

LB	O.I.P.E.	PATENT DATE
SCANNED 1630 A 411		

SECTOR	CLASS 216	SUBCLASS 067	ART UNIT 1763	EXAMINER ALLAN OLSEN
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FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
216	067	216	075	079			
INTERNATIONAL CLASSIFICATION		134	001.1	21	022.1	02.6	
4014	21 / 48	439	710	721	723		

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 6	Figs. Drwg. 11	Print Fig. 3	Total Claims 40	Print Claim for O.G. 1
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	ALLAN OLSEN 4/9/03 (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED 04/22/03	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____	SHIRLEY P. SECK SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700 (Primary Examiner) 4/11/03 (Date)			ISSUE FEE Amount Due \$ 1300 Date Paid	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	M. L. W. 4/22/03 (Legal Instruments Examiner) (Date)			ISSUE BATCH NUMBER	

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(Rev. 6/98)

ISSUE FEE IN FILE

(LABEL AREA) Formal Drawings (6) shts) set